

# Coaxial Low Pass Filter

# BLP-550+

## Typical Performance Data

FREQUENCY (MHz)	INSERTION LOSS (dB)	RETURN LOSS (dB)	FREQUENCY (MHz)	GROUP DELAY (nsec)
10.0	0.00	44.60	10.0	1.500
152.5	0.10	28.00	80.0	1.600
222.5	0.20	28.80	152.5	1.600
295.0	0.30	18.00	222.5	1.600
365.0	0.40	15.30	295.0	1.800
437.5	0.40	19.60	365.0	1.900
520.0	0.60	20.40	437.5	2.300
550.0	0.80	20.80	520.0	3.000
570.0	1.20	12.70	540.0	3.300
580.0	1.70	9.20	550.0	3.700
620.0	7.10	2.30	570.0	4.400
720.0	26.50	0.20	580.0	4.600
730.0	28.50	0.30	600.0	4.700
740.0	30.00	0.30	620.0	3.700
750.0	31.60	0.40	650.0	2.400
760.0	33.20	0.40	720.0	2.100
800.0	39.90	0.30	730.0	0.000
870.0	50.80	0.20	740.0	1.000
900.0	55.60	0.20	750.0	0.800
910.0	58.10	0.20	760.0	0.900
920.0	59.20	0.20	780.0	1.500
1147.5	68.70	0.20	800.0	1.700
1290.0	68.20	0.10	850.0	2.500
1432.5	69.00	0.10	870.0	2.800
1572.5	75.20	0.10	900.0	1.600
1715.0	73.20	0.10	910.0	0.900
1787.5	71.80	0.10	920.0	0.800
1857.5	71.40	0.10	1147.5	0.800
1930.0	71.80	0.10	1217.5	0.700

REV. X1  
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